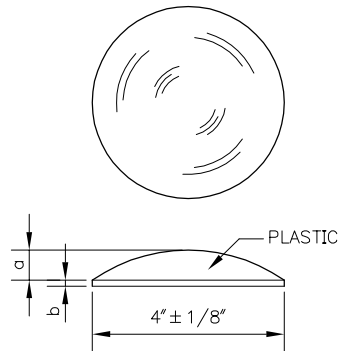


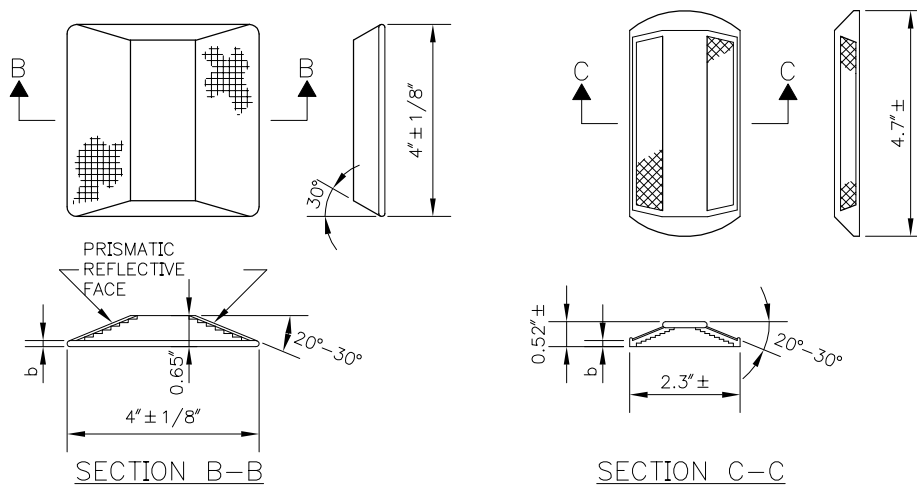
$$a = 5/8" \pm 1/8"$$

$$b = 1/8" \pm 1/16"$$



LANE MARKER-TYPE 1

▲ DIRECTION OF TRAFFIC



LANE MARKER-TYPE 2A
4" PRISMATIC REFLECTIVE MARKER

LANE MARKER-TYPE 2B

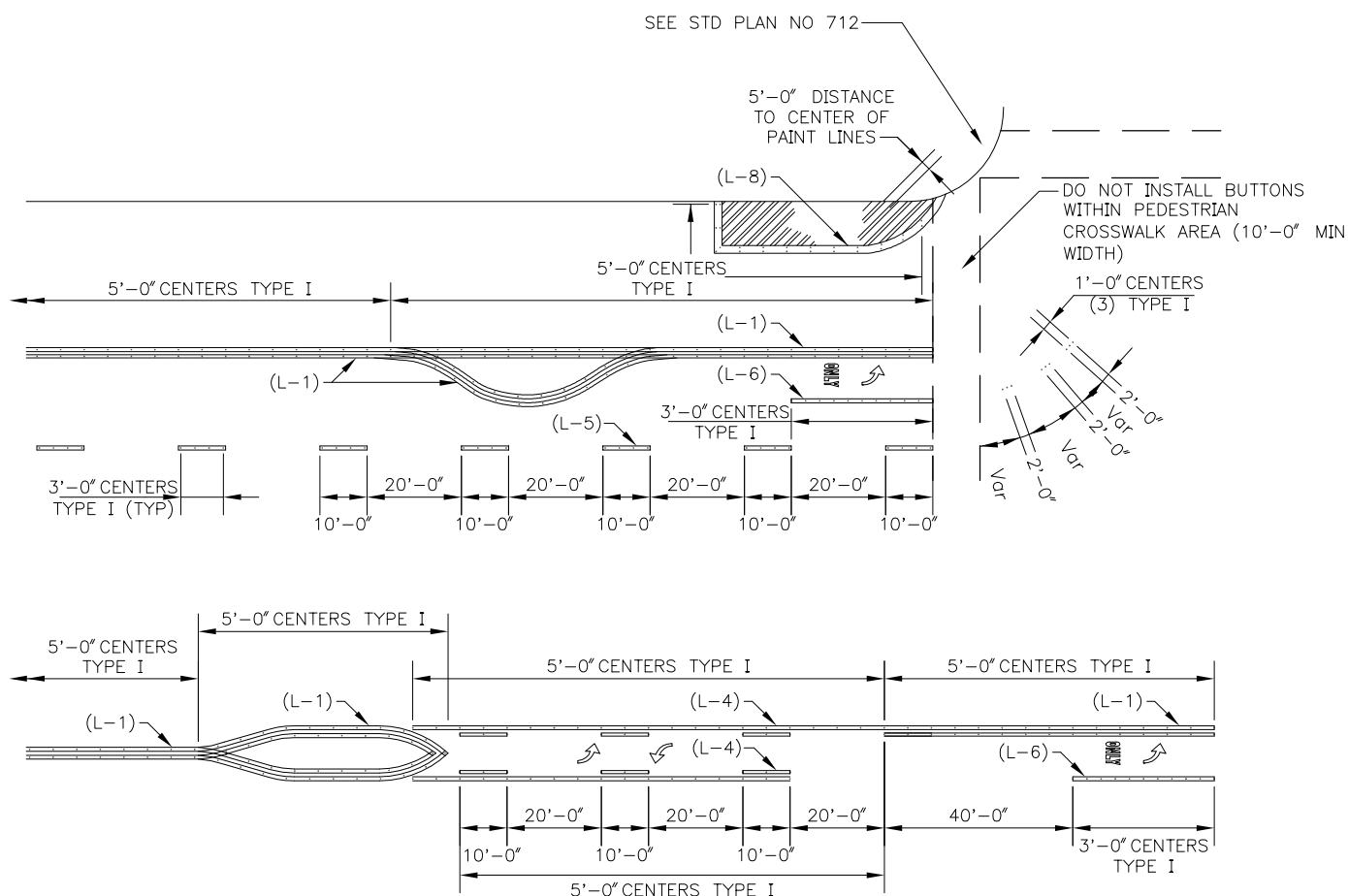
REF STD SPEC SEC 9-21



City of Seattle

NOT TO SCALE

TRAFFIC BUTTONS &
LANE MARKERS



TYPICAL TYPE 1 TRAFFIC BUTTON (4") INSTALLATION DETAILS

TRAFFIC BUTTONS SHALL BE INSTALLED TO CONFORM WITH TYPE OF PAVEMENT MARKING (DESIGNATED AS L-1, L-4, L-5, ETC) AND ARE TO BE ARRANGED AND SPACED AS SHOWN ON THIS DRAWING. COLOR OF TRAFFIC BUTTONS IS TO MATCH COLOR OF PAVEMENT MARKINGS. TRAFFIC BUTTONS SHALL BE INSTALLED PRIOR TO ANY PAINT LINE INSTALLATION. EXISTING CHANNELIZATION IN CONFLICT WITH NEW OR REVISED CHANNELIZATION SHALL BE REMOVED (SEE STD SPEC SEC 2-02.3(3)J)

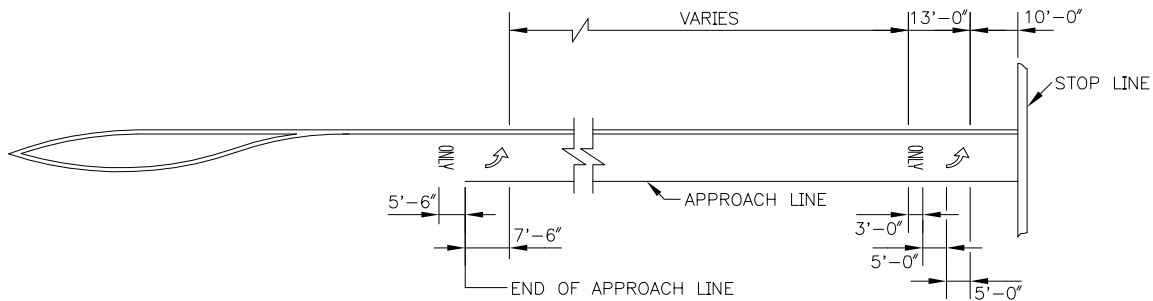
REF STD SPEC SEC 8-22



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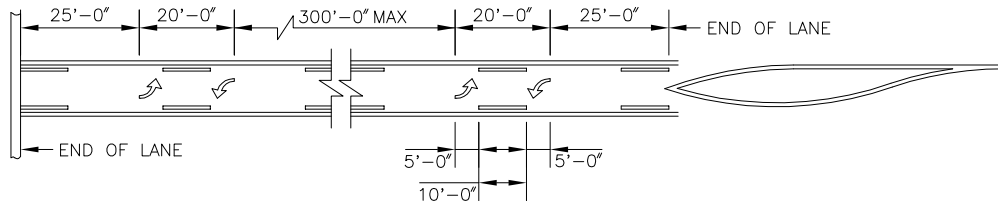
NOT TO SCALE

TYPICAL LEFT TURN
CHANNELIZATION AND
LEGEND PLACEMENT

TYPICAL LEFT TURN CHANNELIZATION

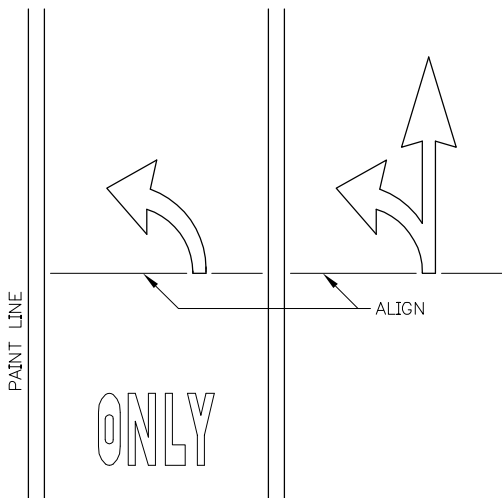
NUMBER OF LEGEND SETS REQUIRED BASED ON THE LENGTH OF APPROACH LINES

APPROACH LINE LENGTH	LEGEND SETS
LESS THAN 50 FEET	1 SET AT X-WALK END OF POCKET
50 FEET-120 FEET	2 SETS
125 FEET-300 FEET	3 SETS (SECOND LEGEND LOCATED MIDWAY BETWEEN FIRST AND LAST LEGENDS)
OVER 300 FEET	ADDITIONAL SETS SPACED AT APPROX 100 FT INTERVALS BETWEEN FIRST AND LAST SETS

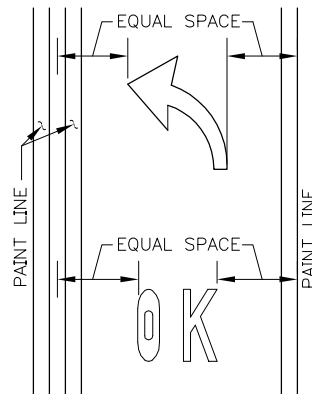
TYPICAL TWO WAY LEFT TURN LANES

NUMBER OF LEGEND SETS REQUIRED BASED ON THE LENGTH OF TYPICAL TWO WAY LEFT TURN LANES

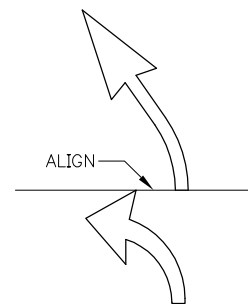
LANE LENGTH	LEGEND SETS
LESS THAN 50 FEET	1 SET (CENTERED BETWEEN BOTH ENDS OF LANE)
0 FEET-300 FEET	2 SETS
OVER 300 FEET	3 SETS (SECOND LEGEND LOCATED MIDWAY BETWEEN FIRST AND LAST LEGENDS)
	ADDITIONAL SETS SPACED AT APPROX 300 FT INTERVALS

LEGEND PLACEMENT

LEGENDS IN ADJACENT LANES SHALL BE ALIGNED AS SHOWN



LEGENDS SHALL BE CENTERED WITHIN THE LANE TO WHICH THEY APPLY, AS SHOWN

LEGEND COMBINATIONS

OBLIQUE LEFT & 90° LEFT LEGENDS AND OBLIQUE RIGHT & 90° RIGHT LEGENDS MAY BE COMBINED AS SHOWN

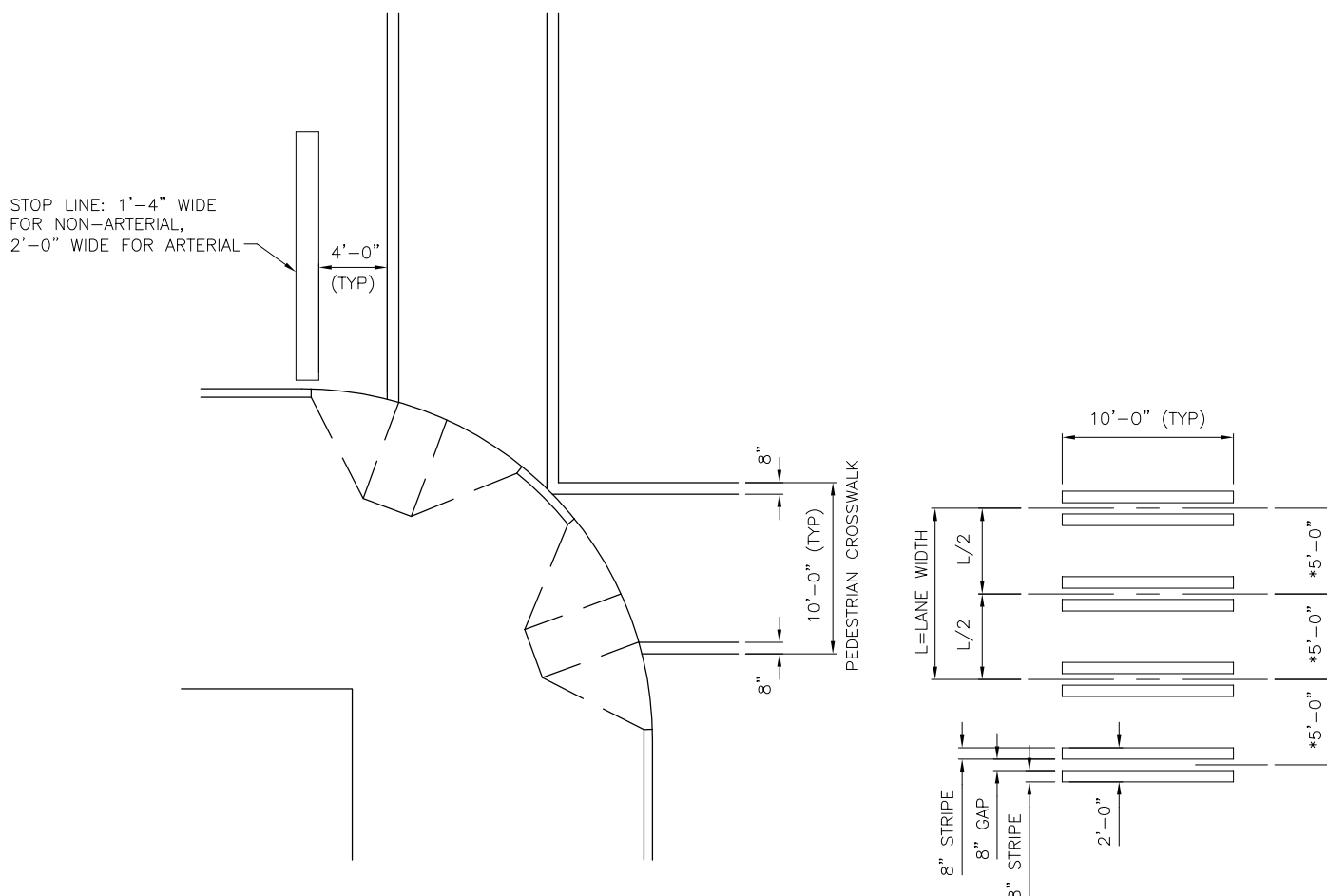
REF STD SPEC SEC 8-22



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NOT TO SCALE

TYPICAL LEFT TURN
CHANNELIZATION AND
LEGEND PLACEMENT



TYPICAL TRANSVERSE LINE CROSSWALK
(SHOWING CURB RAMPS & STOP LINE PLACEMENT)

TYPICAL "LADDER STYLE"
PEDESTRIAN CROSSWALK

*WHERE TRAFFIC LANE LINES ARE NOT USED, LADDER BARS SHALL BE 5'-0" CENTER TO CENTER, BEGINNING AT THE MARKED CENTERLINE OF THE ROADWAY

NOTES:

1. "LADDER STYLE" CROSSWALK SHALL BE USED IN MOST APPLICATIONS. "TRANSVERSE LINE" CROSSWALK MAY ONLY BE USED WITH APPROVAL OF ENGINEER.
2. LOWER LANDING OF CURB RAMP SHALL FALL WHOLLY WITHIN CROSSWALK LINES. SEE STANDARD PLAN NO 422a.
3. WHERE EXISTING TRAFFIC LOOP LOCATIONS ARE BETWEEN 4'-0" AND 2'-0" FROM THE EDGE OF CROSSWALK, STOP LINE MAY BE PLACED UP TO 2'-0" FROM THE CROSSWALK.
4. EXACT LOCATION OF CROSSWALK AND STOP LINES SHALL BE APPROVED BY SDOT.
5. COLORED OR TEXTURED PAVEMENT CROSSWALKS SHALL BE SUPPLEMENTED WITH EITHER "LADDER STYLE" OR "TRANSVERSE LINE" CROSSWALK MARKINGS.
6. EXISTING CROSSWALK MARKINGS THAT CONFLICT WITH NEW CROSSWALK MARKINGS SHALL BE REMOVED BY GRINDING.

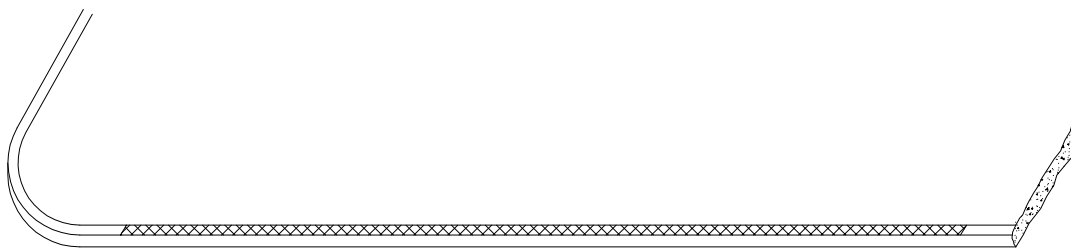
REF STD SPEC SEC 8-22



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NOT TO SCALE

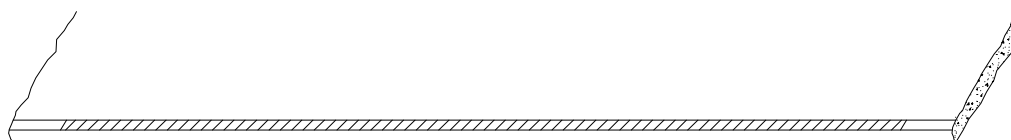
**TYPICAL CROSSWALK & STOP
LINE INSTALLATION DETAILS**



L-10
PASSENGER LOAD ZONE, ETC
(WHITE)



L-11
TOW-AWAY ZONE
(RED)

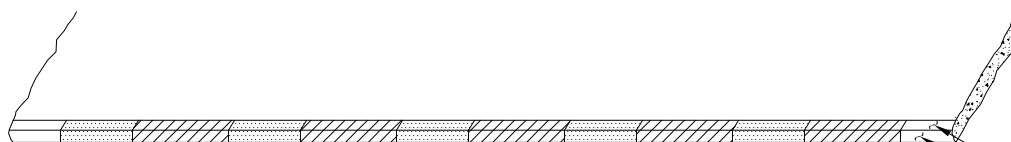


L-12
COMMERCIAL LOAD, TRUCK LOAD, LOAD & UNLOAD ZONE, ETC
(YELLOW)



3'-0" RED 4'-0" YELLOW 3'-0" RED VARIABLE (10'-0" MAX) 3'-0" RED 4'-0" YELLOW 3'-0" RED

L-13
BUS ZONE (NON PARKING METERED AREAS)
BUS ZONES ARE PAINTED ON TOP & FACE OF CURB



3'-0" RED 4'-0" YELLOW 3'-0" RED 4'-0" YELLOW 3'-0" RED 4'-0" YELLOW 3'-0" RED 4'-0" YELLOW 3'-0" RED 4'-0" YELLOW

L-13
BUS ZONE (PARKING METERED AREAS)
BUS ZONES ARE PAINTED ON TOP & FACE OF CURB

NOTES:

1. TOTAL LENGTH OF CURB MARKINGS SHALL BE AS SHOWN ON DRAWINGS
2. PAINT SHALL BE APPLIED NEATLY ON THE CURB AND ALL PAINT SMEARS ON ADJACENT SURFACES SHALL BE REMOVED

REF STD SPEC SEC 8-22

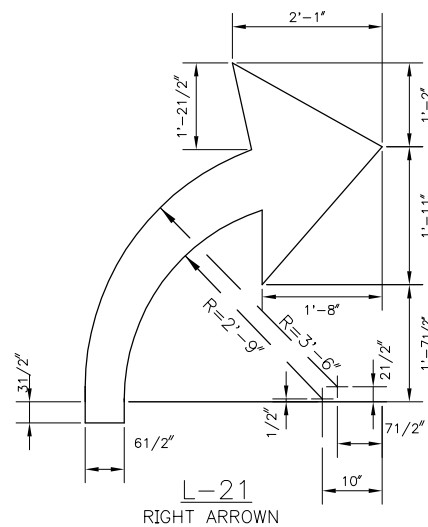
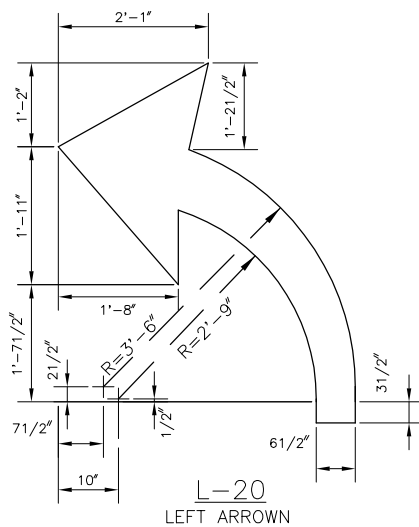
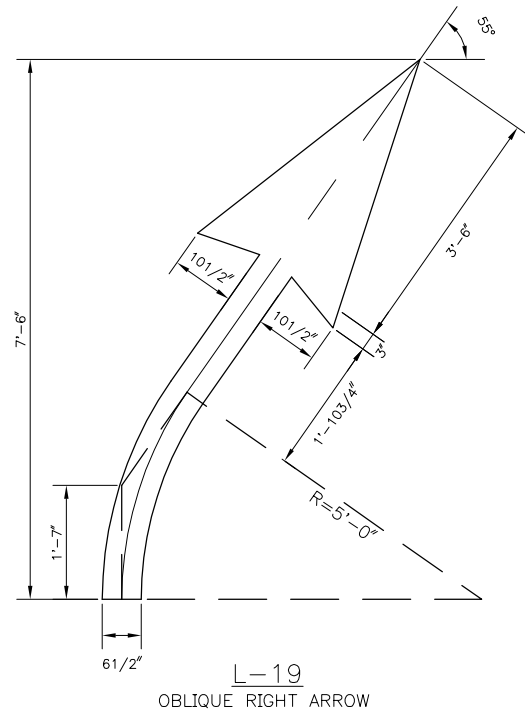
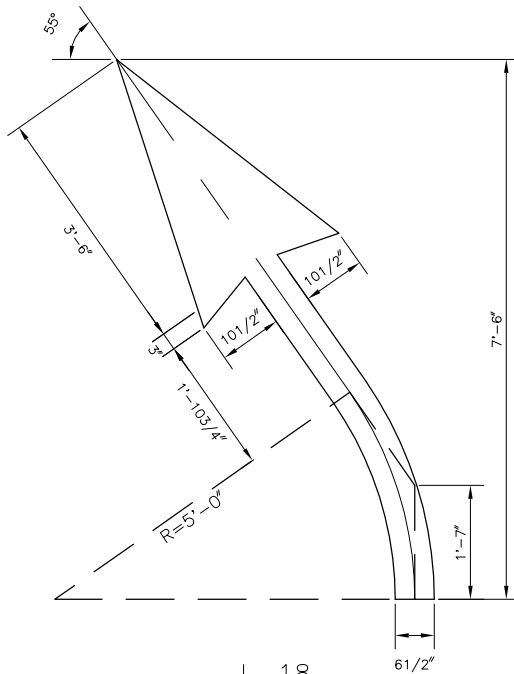


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**CURB SPACE MARKING
DETAILS**

REV DATE: 2003



REF STD SPEC SEC 8-22

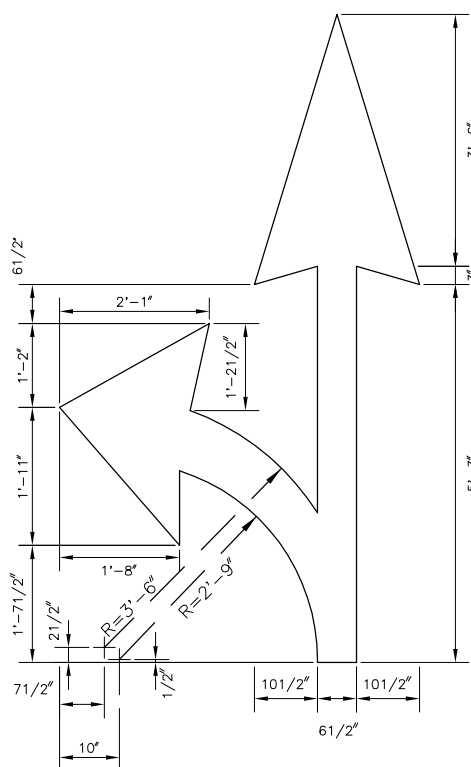


City of Seattle

NOT TO SCALE

PAVEMENT MARKINGS
LEGENDS\SYMBOLS

NOTE:
"T" = THERMOPLASTIC



Technical drawing of a mechanical part with dimensions in feet and inches. The drawing shows a complex shape with a vertical base and a sloped top. Key dimensions include:

- Overall height: $3'-6"$
- Base width: $61\frac{1}{2}"$
- Base segments: $101\frac{1}{2}"$ (left), $101\frac{1}{2}"$ (right)
- Internal vertical dimensions (from top): $1'-21\frac{1}{2}"$, $1'-2"$, $1'-11"$, $1'-71\frac{1}{2}"$
- Internal horizontal dimensions (from right): $2'-1"$, $1'-8"$, $21\frac{1}{2}"$
- Curved section dimensions: $R=2'-9"$, $R=3'-6"$
- Small base dimensions: $1\frac{1}{2}"$, $71\frac{1}{2}"$, $10"$

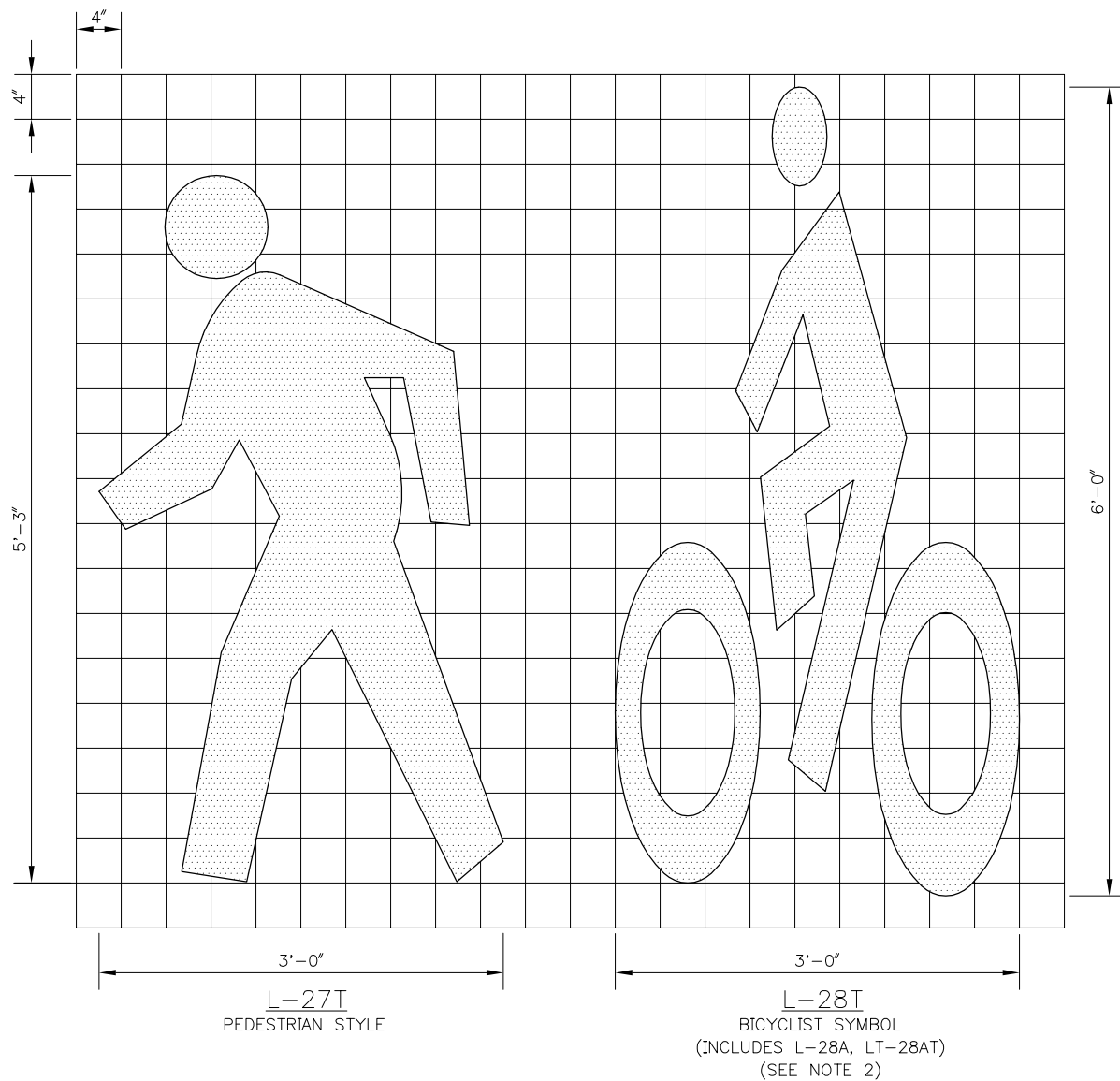
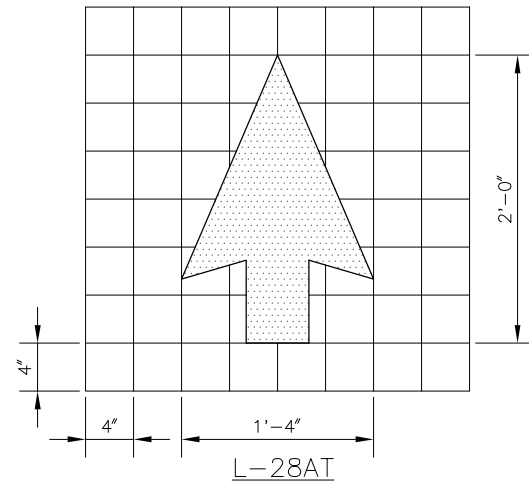
PAVEMENT MARKINGS LEGENDS\SYMBOLS

Technical drawing of a sign for "SCHOOL". The sign is rectangular with a height of 8'-0" and a width of 9'-8". The letters are stylized, outlined, and filled with a cross-hatch pattern. The drawing includes a grid background and dimension lines indicating the overall size and a 4" offset from the left edge.

2011 Edition City of Seattle Standard Plans for Municipal Construction

NOTES:

1. "T" = THERMOPLASTIC
2. L-28AT INCLUDE BICYCLE SYMBOL AND ARROW



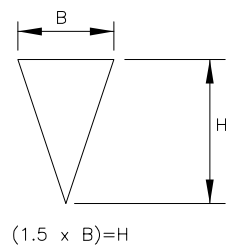
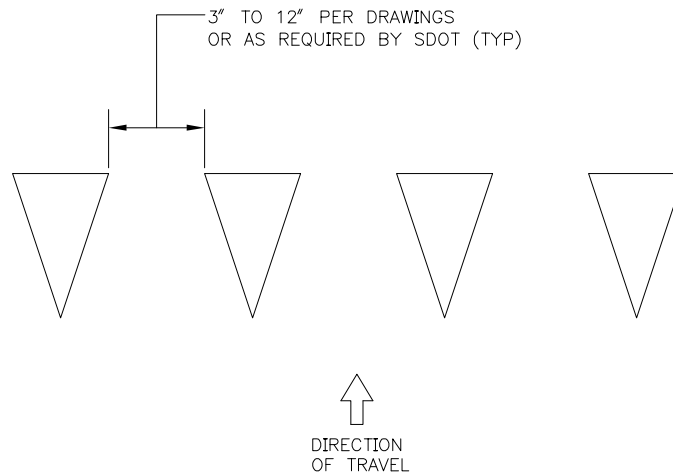
REF STD SPEC SEC 8-22



City of Seattle

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**BICYCLIST & PEDESTRIAN
SYMBOLS**



B= BASE WIDTH (12" OR 24" TYPICALLY)
H= HEIGHT (18" OR 36" TYPICALLY)

L-9A, L-9AT
YIELD LINE

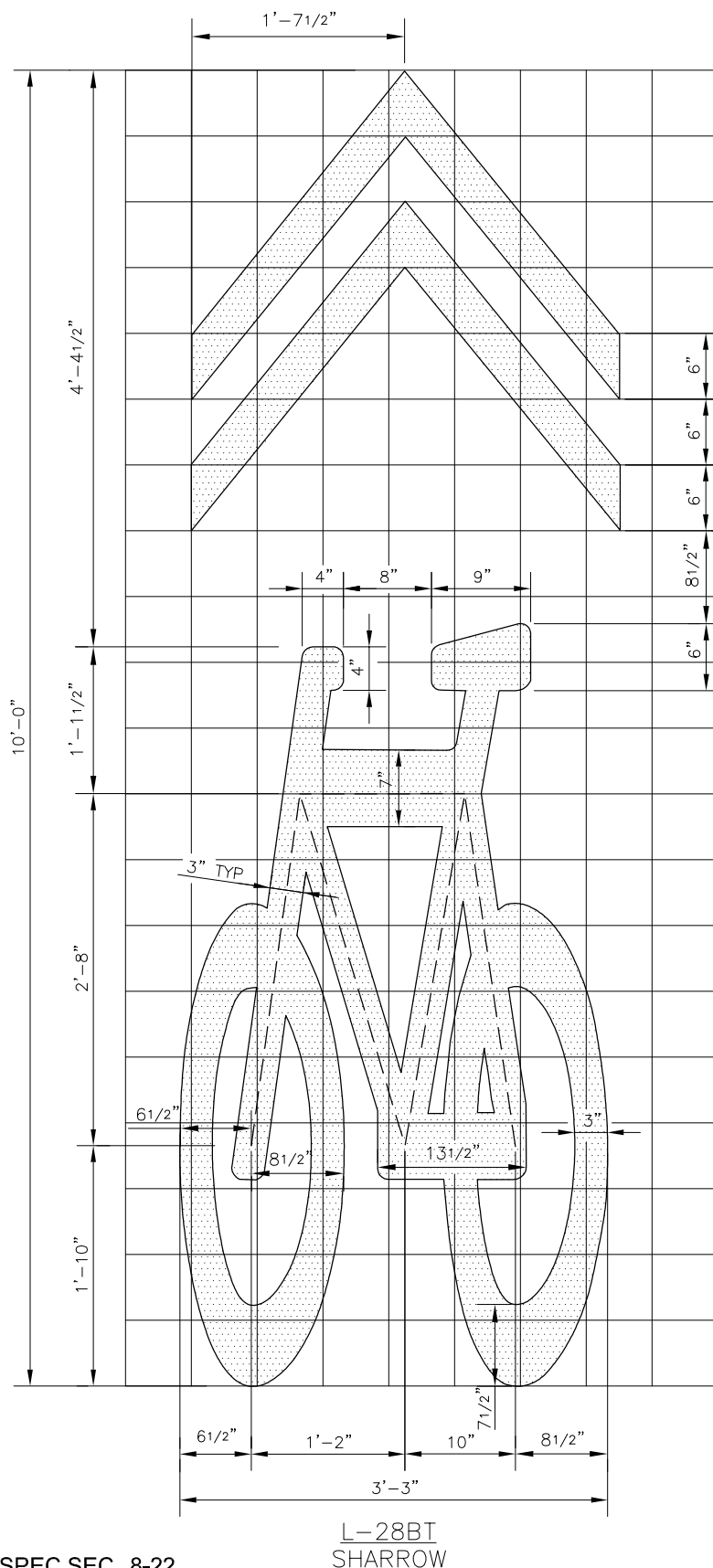
REF STD SPEC SEC 8-22



City of Seattle

NOT TO SCALE

PAVEMENT MARKINGS
LEGENDS\SYMBOLS

**NOTES:**

1. ALL ROUNDED CORNERS SHALL HAVE A 1" RADIUS

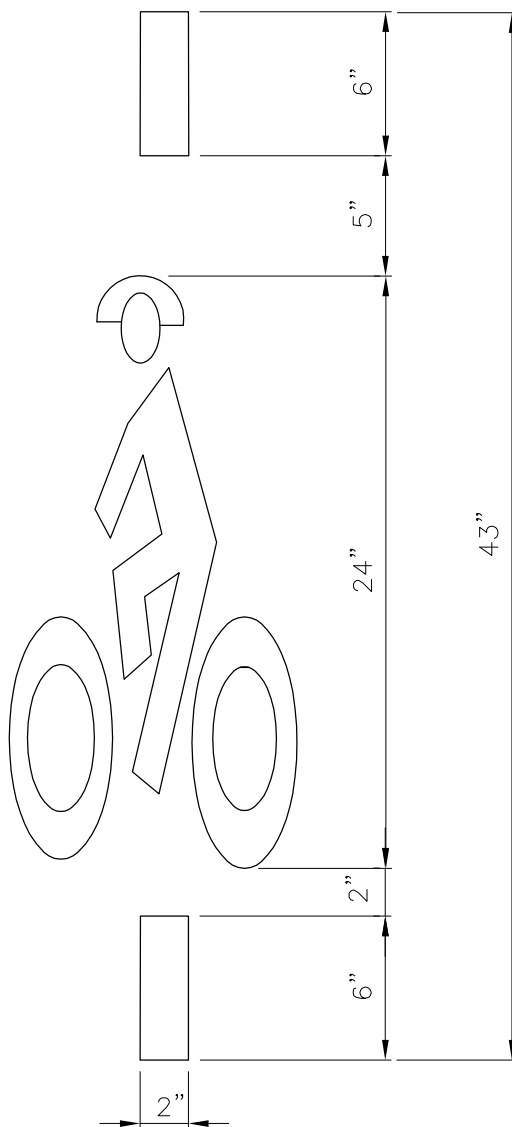
REF STD SPEC SEC 8-22



City of Seattle

NOT TO SCALE

BICYCLE SYMBOL



REF STD SPEC SEC 8-22



City of Seattle

NOT TO SCALE

**BICYCLE DETECTOR PAVEMENT
MARKING**